

Figure 1.

TCR- $\gamma$  Gene Rearrangement

# Rearranged TCR- $\gamma$ Gene (PCR Products)

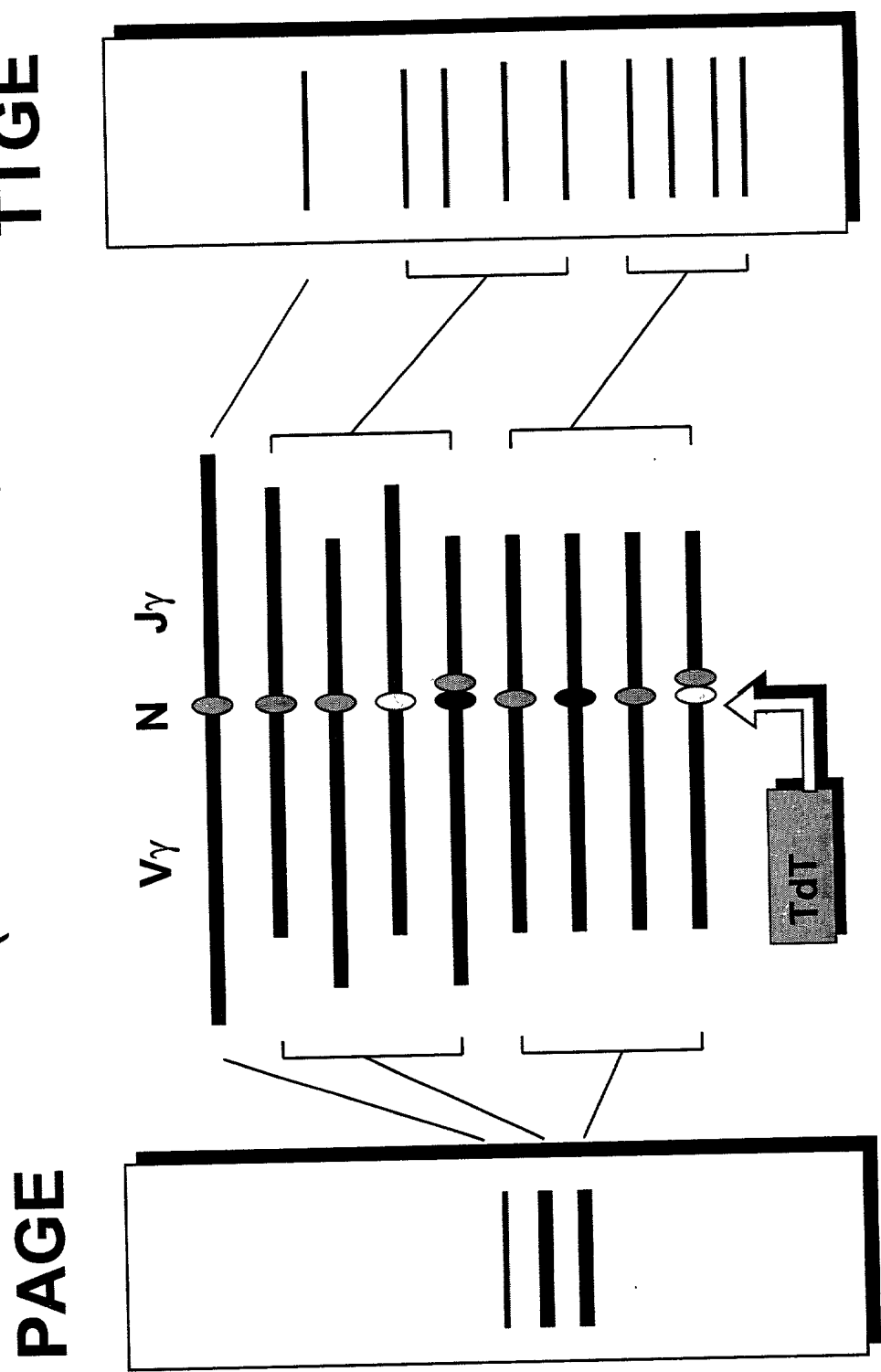
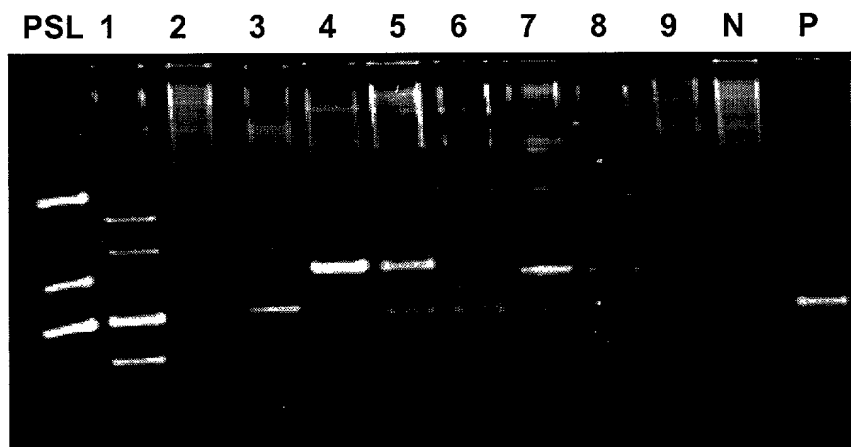
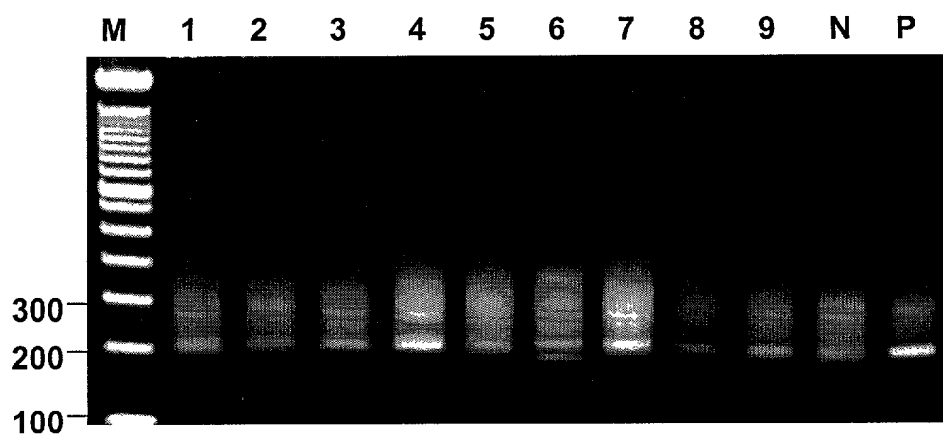
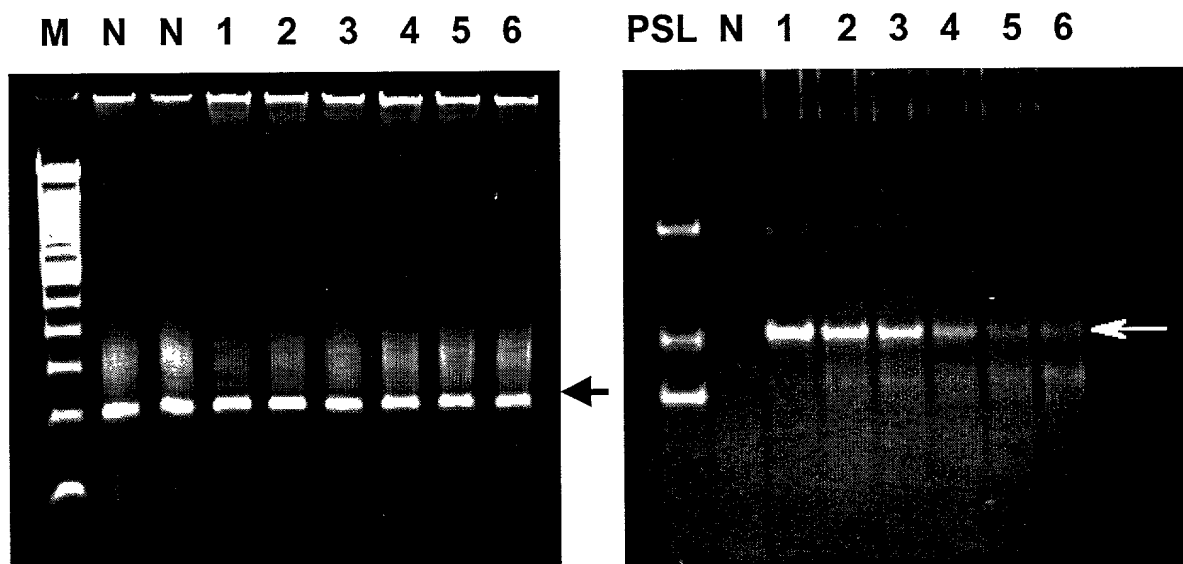


Figure 2



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Figure 3



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**Figure 4.** Primers for Detection of Clonal T-Cell Receptor- $\gamma$  Rearrangement

**TcellJ-R (J $\gamma$ 1/2):**

5' cgc ccg ccg cgc ccc gcg ccc gtc ccg ccg ccc ccc TGT TCC ACT GCC AAA  
GAG TTT CTT 3'

**TcellV-F (V $\gamma$ 1-8):**

5'-AGGGTTGTGTTGGAATCAGG-3'

**TcellV $\gamma$ 9:**

5' TAAATTCCAAATTCTTGTTTA 3'

**TcellV $\gamma$ 10:**

5' CTC AAC AAA ATC CGC AGC TCG ACG CAG CA 3'

**TcellV $\gamma$ 11:**

5' CAA TCT CTG CTC AAG ATT GCT CAG GTG GG 3'

**TcellV $\gamma$ 12:**

5' ACT CTG CAG CCT CTT GGG CAC TGC TCT AAA 3'